

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Bogoni et al.)
Serial No.: 10/571,506) PATENT PENDING
Filed: March 10, 2006) Examiner: TBA
For: Looped Optical Network with ASE Light) Group Art Unit: TBA
Recirculation and Link and Network) Confirmation No.: 4215
Survivability)
)

Docket No: 5577-001

Mail Stop MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 273-8300.

November 7, 2006

Date

Laura A. Wade

This correspondence is being:

electronically submitted via EFS-Web

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office, please find enclosed the signed Declaration and Power of Attorney for Patent Application. Submitted herewith is payment in the amount of \$130 to cover the surcharge for the incomplete filing. If additional fees are required, please deduct from the Coats & Bennett, P.L.L.C. Deposit Account No. 18-1167.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

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Dated: November 7, 2006



UNITED STATES PATENT AND TRADEMARK OFFICE

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new

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/571,506	Bogoni Antonella	5577001

INTERNATIONAL APPLICATION NO.

PCT/EP04/52127

24112
COATS & BENNETT, PLLC
P O BOX 5
RALEIGH, NC 27602

I.A. FILING DATE	PRIORITY DATE
09/10/2004	09/11/2003

**CONFIRMATION NO. 4215
371 FORMALITIES LETTER**



OC000000020961172

Date Mailed: 10/25/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/10/2006
- Copy of the International Search Report filed on 03/10/2006
- Copy of IPE Report filed on 03/10/2006
- Preliminary Amendments filed on 03/10/2006
- Information Disclosure Statements filed on 03/10/2006
- Request for Immediate Examination filed on 03/10/2006
- U.S. Basic National Fees filed on 03/10/2006
- Priority Documents filed on 03/10/2006
- Specification filed on 03/10/2006
- Claims filed on 03/10/2006
- Abstracts filed on 03/10/2006
- Drawings filed on 03/10/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/571,506	PCT/EP04/52127	5577001

FORM PCT/DO/EO/905 (371 Formalities Notice)